

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	353	{maeda near2 takanori}.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/02 11:04
S4	104	{kikuchi near2 ikuya}.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/02 11:04
S5	20	{S1 or S4} and tiltS4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/02 11:04
S6	44	{((YOSHIHARU) near2 (KOBAYASHI)).INV.	US-PGPUB; USPAT	OR	ON	2010/03/02 11:12
S7	53	{((YOSHIHIRO) near2 (MUSHIKA)).INV.	US-PGPUB; USPAT	OR	ON	2010/03/02 11:12
S8	29	{S6 or S7} and tiltS4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/02 11:12
S9	2923	369/44.32.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 11:04
S10	526	369/53.19.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 11:04
S11	1002	369/112.23.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 11:04
S12	272	369/112.29.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 11:04
S13	24703	{tiltS4 or coma} near2 {detectS4 or sensS4 or measurS4 or judgS4 or determinS6}	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 11:07
S14	4335	{S9 or S10 or S11 or S12}	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 11:07
S15	553	S13 and S14	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 11:07

S16	1517815	reflect\$4 or (reflect\$4 near2 layer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 11:08
S17	316	(S13 same S16) and S14	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 11:08
S18	87430	photo near2 (detect\$4 or sens\$4 or diode)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 11:09
S19	60	(S13 same S16 same S18) and S14	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 11:10
S20	80	(S13 same S16 same S18) and "369".clas.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 11:10
S21	28328	(deform\$5 or variable or vary\$4 or fold\$4 or piezo \$8 or galvo\$6) near3 mirror	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 12:01
S22	4	(S13 same S21) and S14	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 12:01
S23	8	(S13 same S21) and "369". clas.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 12:01
S24	41	(S13 and S21) and "369". clas.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 12:01
S25	5	10/470,685	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/03 12:09
S26	2	"20040061917"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/03 12:10
S27	1	2002-548531.NRAN.	DERWENT	OR	ON	2010/03/03 12:10
S28	158342	((record\$4 or data or information) near2 layer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 15:07
S29	24	(S13 same S16 same S28) and S14	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 15:07
S30	107730	(reflect\$4 near2 layer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 15:14

S31	5654484	(base or substrate or transparent) or ((base or substrate or transparent) near2 layer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 15:15
S32	165	S13 and (S28 same S30 same S31)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 15:15
S33	108	S32 and "369".clas.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 15:16
S36	1617	(skew\$4 or inclin\$6) near5 (disk or disc or medium) near5 (detect\$4 or sens\$4 or measur\$4 or judg\$4 or determin\$6)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 15:35
S37	36	S36 and (S28 same S30 same S31)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/03 15:35
S38	158536	((record\$4 or data or information) near2 layer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 09:25
S39	24737	(tilt\$4 or coma) near2 (detect\$4 or sens\$4 or measur\$4 or judg\$4 or determin\$6)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 09:25
S40	1617	(skew\$4 or inclin\$6) near5 (disk or disc or medium) near5 (detect\$4 or sens\$4 or measur\$4 or judg\$4 or determin\$6)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 09:25
S41	1519662	reflect\$4 or (reflect\$4 near2 layer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 09:25
S42	87520	photo near2 (detect\$4 or sens\$4 or diode)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 09:26
S43	8	S38 same (S39 or S40) same S41 same S42	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 09:26
S44	60	S38 same (S39 or S40) same S41	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 09:28
S45	52	S44 not S43	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 09:28
S46	1	("6078554").PN. OR ("6400666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 09:37

S47	48	("5416757" "5442615" "5638353" "5734637" "5748602" "5748603" "5768242" "5787061" "5787062" "5793735" "5798994" "5838653"). PN. OR ("6078554"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 09:40
S48	11	("4198657" "4658489" "5065380" "5235574" "5322993" "5751680"). PN. OR ("6525332"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 09:41
S49	5659619	(base or substrate or transparent) or ((base or substrate or transparent) near2 layer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 10:57
S50	127	(focus\$4 near5 S38) near10 S41 near10 S49	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 10:57
S51	105	S50 and "369".clas.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 10:58
S52	107885	(reflect\$4 near2 layer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 11:10
S53	10711	S38 same S52 same S49	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 11:10
S54	7116	S38 near10 S52 near10 S49	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 11:11
S55	8417	S38 with S52 with S49	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 11:11
S56	5400	(focus\$4 near5 S38)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 11:14
S57	123	S56 same S54	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 11:14
S58	95	S57 and "369".clas.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 11:14
S60	147	S56 same S55	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 11:22

S61	111	S60 and "369".clas.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 11:22
S62	16	S61 not S58	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 11:23
S63	376	S56 same S53	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 11:23
S64	249	S63 and "369".clas.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 11:23
S65	154	S64 not S58	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 11:23
S66	12	("20030037437" "20030147341" "20040146683" "5124232" "5308706" "5656832" "5761188" "5907534" "6190750" "6434095" "6861117"). PN. OR ("7368223"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 11:37
S67	166259	(spacer or intermediate or gap) near2 layer	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 11:45
S68	62337	(reflect\$4 adj layer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 11:45
S69	849	S38 same S67 same S68	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 11:45
S70	49	S56 same S69	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 11:46
S71	1	("2002/0197560").URPN.	USPAT	OR	ON	2010/03/04 11:48
S72	450	S69 and "369".clas.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 11:51
S73	3908	((spacer or intermediate or gap) near2 layer) near10 (wavelength or (wave adj length) or depth)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 11:52
S74	35	S38 same S73 same S68	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 11:52

S75	31873	((spacer or intermediate or gap) near2 layer) near7 (thick\$4 or depth or length)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 12:51
S76	214	S38 same S75 same S68	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 12:51
S77	122	S76 and "369".clas.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/03/04 12:51
S79	779	((record\$4 or data or information) near2 layer) near10 (reflect\$4 near2 layer) near10 (spac\$3 or intermediate or gap)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 13:49
S81	648	((record\$4 or data or information) near2 layer) near10 (reflect\$4 near2 layer) near10 ((spac\$3 or intermediate or gap) near2 layer)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 13:50
S82	392	((record\$4 or data or information) adj layer) near10 (reflect\$4 adj layer) near10 ((spac\$3 or intermediate or gap) adj layer)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 13:51
S83	17258	((spac\$3 or intermediate or gap) adj layer) near2 (thick \$4 or depth or length or "nm" or micro or meter)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 13:53
S84	193	S82 and S83	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 13:53
S85	25	S82 same S83	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 13:54
S86	168	S84 not S85	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/04 13:56

EAST Search History (Interference)

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